

Fig.1A

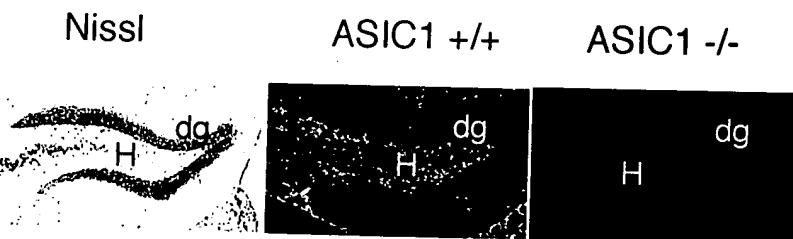


Fig.1B

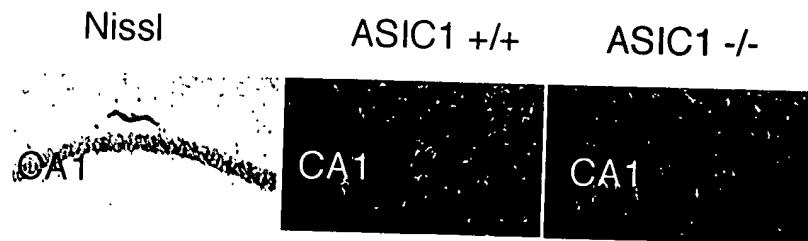


Fig.1C



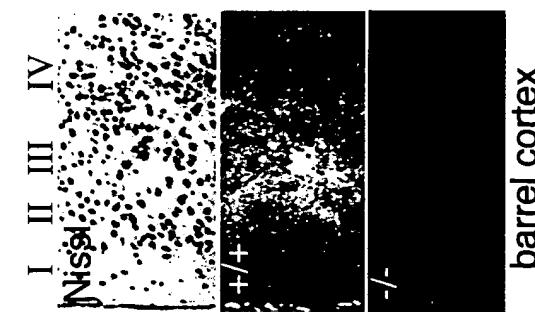


Fig. 2B

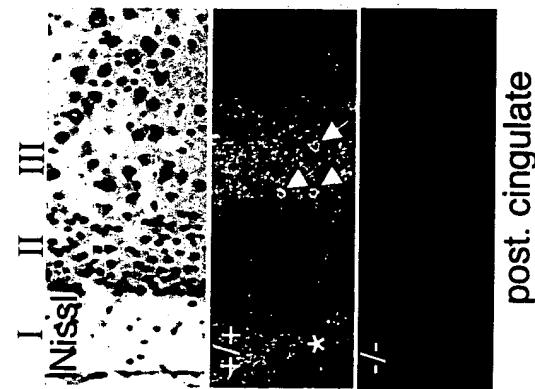


Fig. 2A



Fig. 2C

NOVEL COMPOSITIONS AND METHODS
FOR MODULATION OF THE ACID-
SENSING ION CHANNEL (ASIC) FOR THE
TREATMENT OF ANXIETY AND DRUG
ADDICTION 3 of 8 (Set 3 of 3)

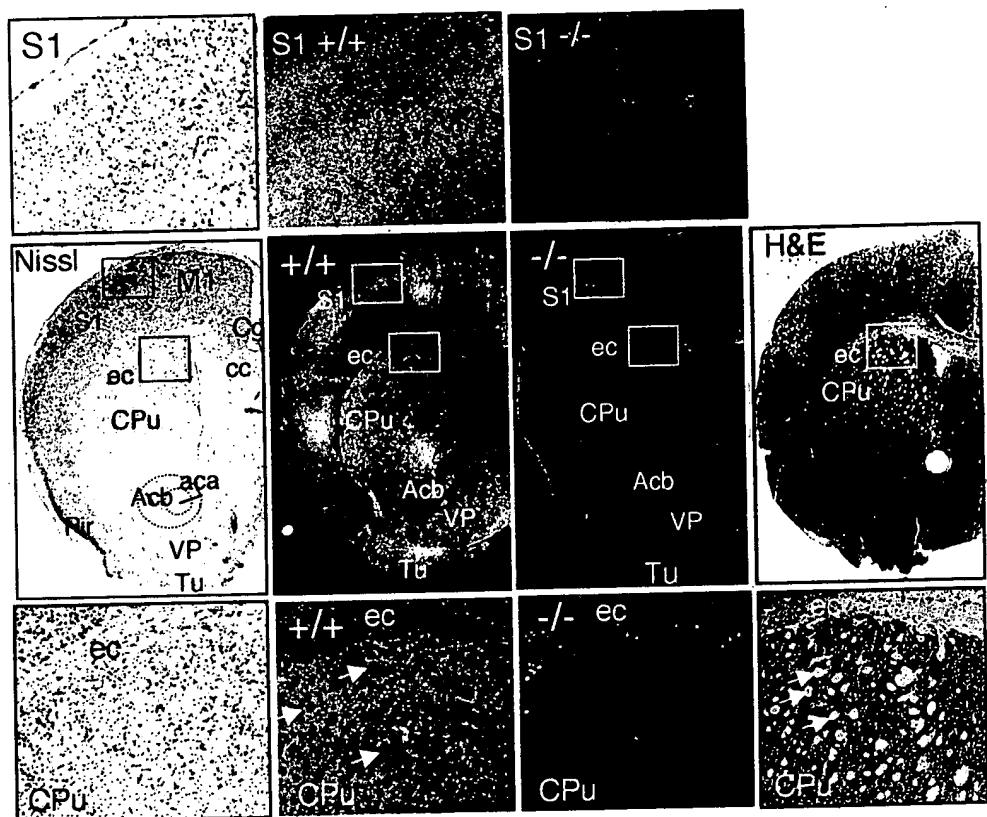


Fig.3

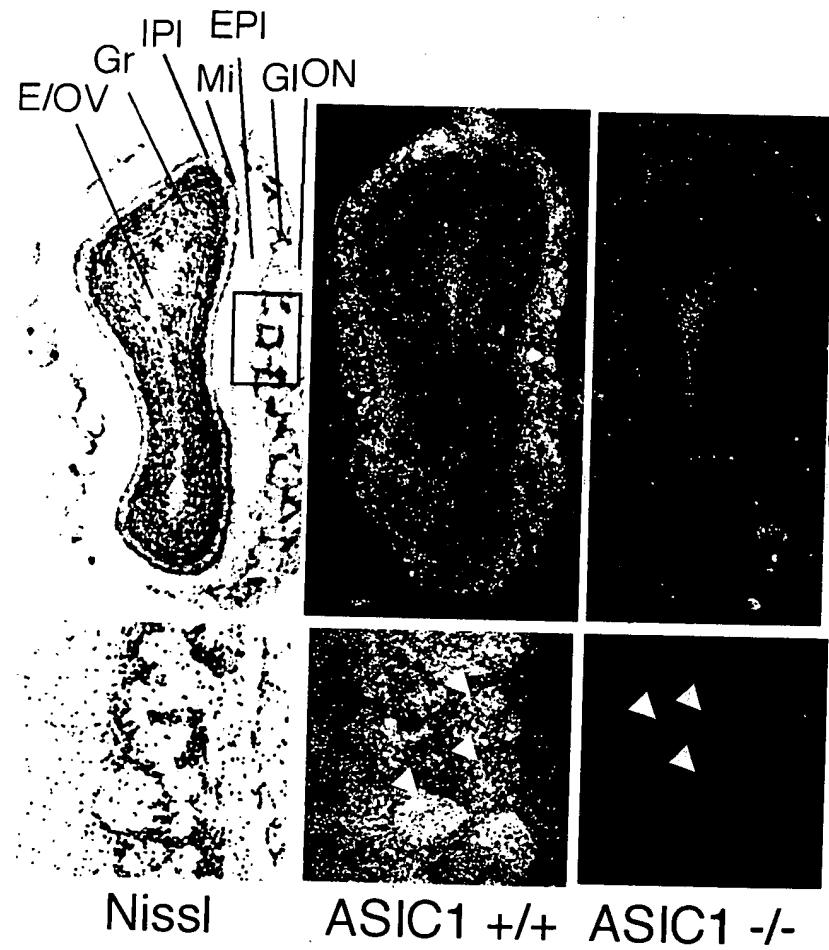


Fig.4

α ASIC1 +/+ α ASIC1 -/-

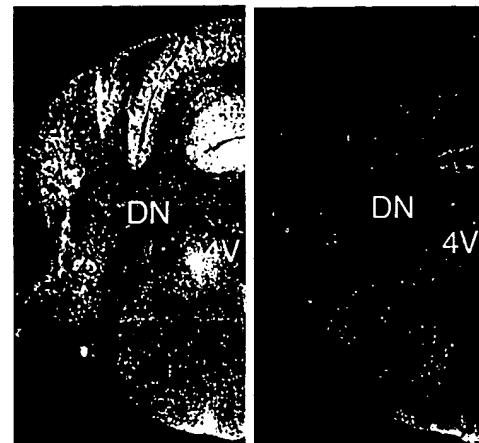


Fig. 5A

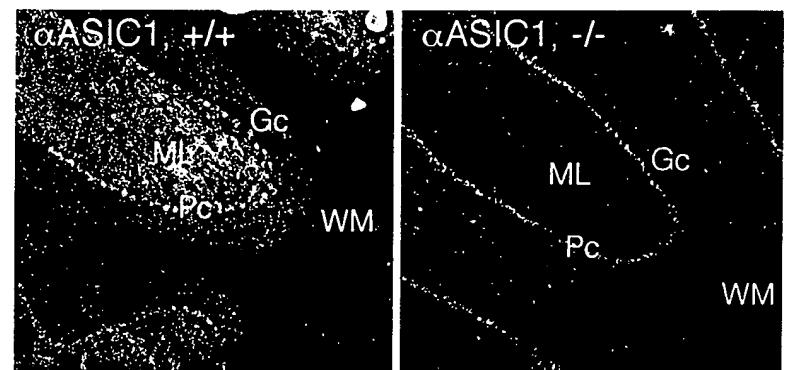
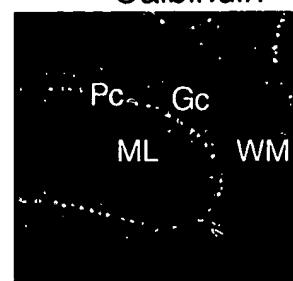


Fig. 5B

Calbindin



NOVEL COMPOSITIONS AND METHODS
FOR MODULATION OF THE ACID-
SENSING ION CHANNEL (ASIC) FOR THE
TREATMENT OF ANXIETY AND DRUG
ADDICTION 6 of 8 (Set 2 of 3)

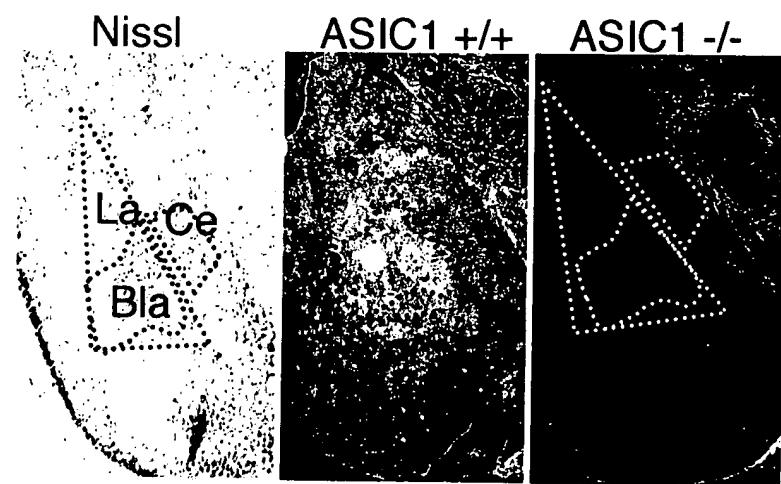


Fig.6A

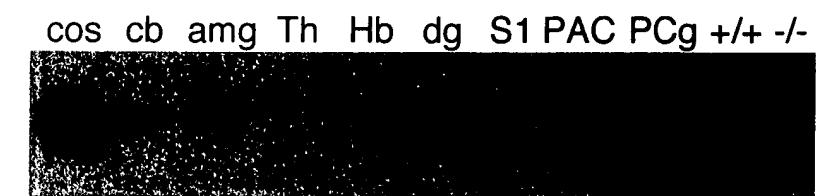


Fig.6B

ASIC1 +/+

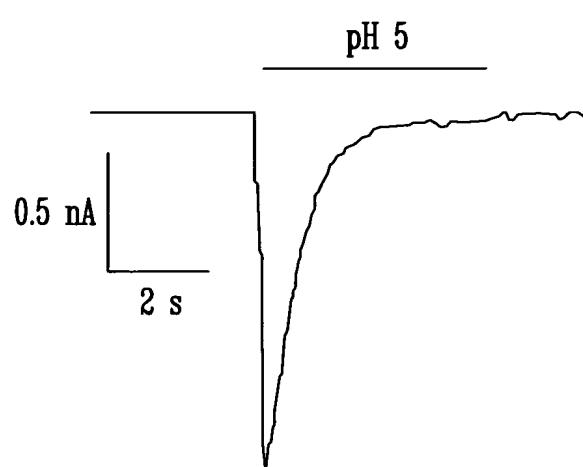


Fig. 7A

ASIC1 -/-

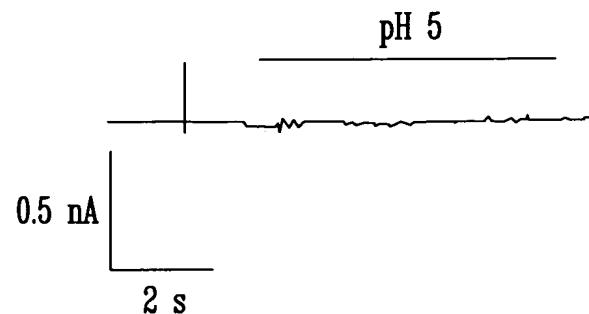


Fig. 7B

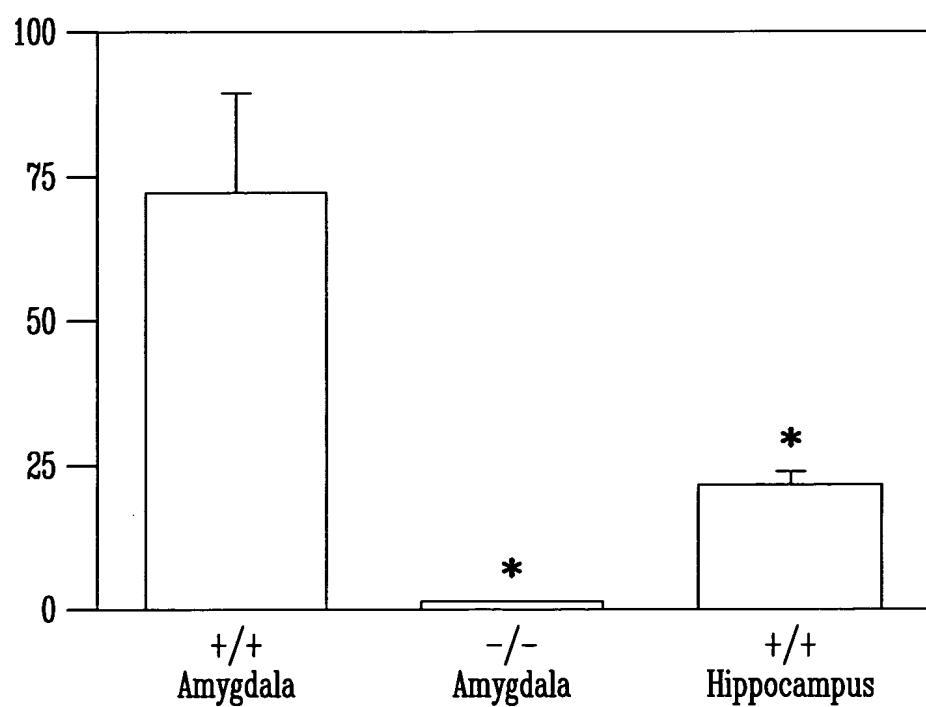


Fig. 7C

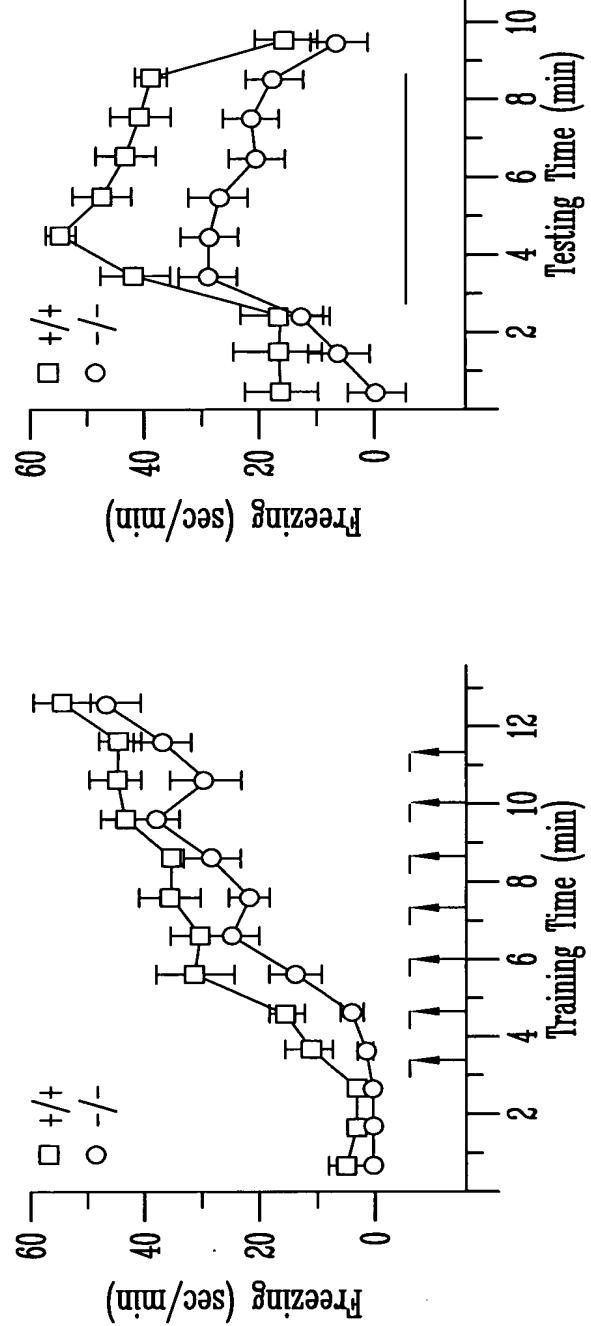


Fig. 8A

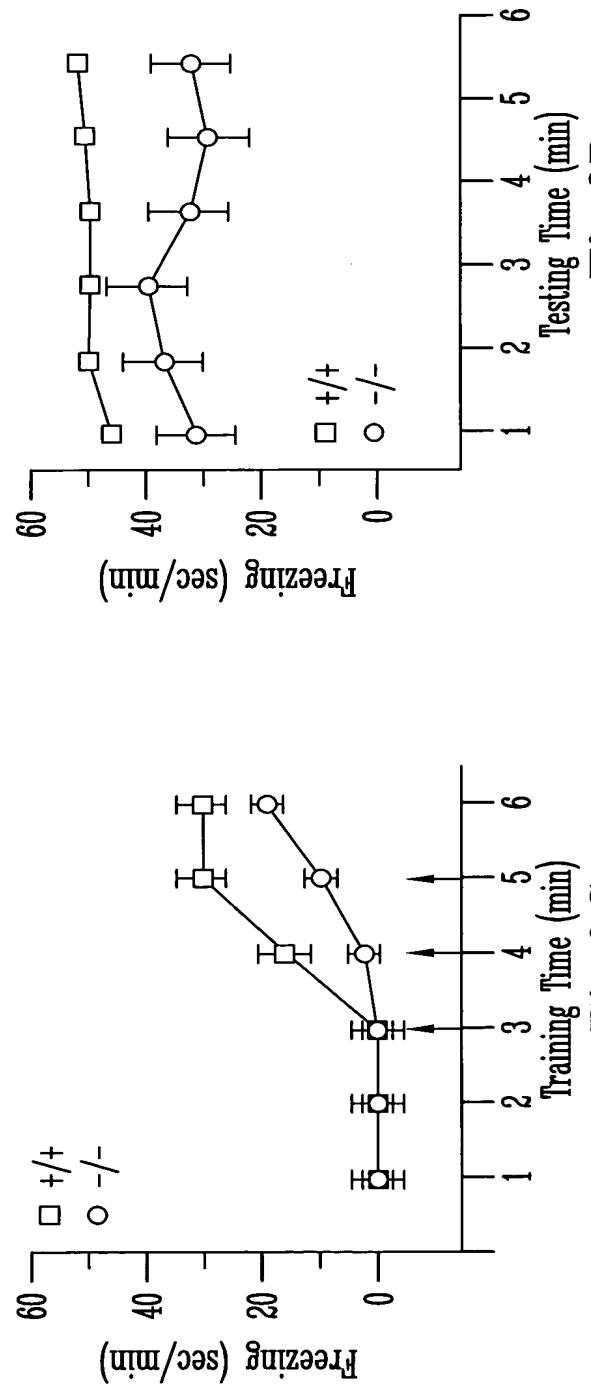


Fig. 8B



Fig. 8C



Fig. 8D

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